Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Wednesday 31 May 2023 until 23:59 on Thursday 01 Jun 2023

Forecast Issued on Wednesday 31 May 2023 at 03:30 by Met Office Aberdeen

Confidence: High for dry, settled and often sunny conditions. Medium for cloud details from Friday.

Headline for Wednesday 31 May 2023: Dry, sunny and warm, but early low cloud in some areas.

Mountain weather hazards on Wednesday 31 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Sunny
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Wednesday 31 May 2023

Weather: Low cloud and mist across the Aberdeenshire and Angus Hills, although the higher summits should remain clear, clearing through the morning leaving the afternoon and evening mainly sunny and warm. However, the low cloud could nudge back in from the east late in the day

Chance of cloud-free hill tops above 800m: 90%, any early cloud mainly below 800m.

Low Cloud and visibility: Often no significant cloud, but occasional or extensive cloud, base 200 to 500m, possible at first, but higher summits should remain clear due to a temperature inversion. Visibility good or very good, except in any early cloud.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Wednesday 31 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	7/9 N	7/10 NE	8/12 NE	10/14 NE	11/15 NE	8/11 NE	10/13 NE
900	5/6 N	7/9 NE	7/11 NE	10/14 NE	10/15 NE	8/11 NE	6/8 NE
600	4/5 NE	4/7 NE	6/9 NE	8/11 NE	8/11 NE	5/7 NE	4/6 NE
300	3/4 E	4/6 SE	7/12 E	8/14 E	7/12 E	4/8 E	2/4 NE
Glen	3/5 E	5/7 E	8/13 E	9/15 E	8/13 E	4/7 E	2/5 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	11/9	11/10	13/11	12/11	10/8	7/4	6/3
900	10/9	12/10	14/13	14/13	12/10	8/6	7/5
600	9/8	13/12	17/16	17/16	14/13	10/9	8/7
300	10/10	14/14	18/17	18/17	16/14	11/11	9/9
Glen	10/10	14/13	18/17	18/16	15/14	11/11	9/9
Freezing Level*	2800m	2800m	2700m	2400m	2600m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Strong, warm sunshine giving the risk of sunburn and dehydration.

Forecast for Thursday 01 Jun 2023
Weather: Low cloud expected to become extensive overnight, but some clear spells persisting in the west. The low cloud and mist will clear by late-morning to leave another dry, warm and mainly sunny day. A few patches of fair weather cloud possible in the afternoon then clear skies later in the evening.

Maximum wind: Variable 10mph.

Chance of cloud-free hill tops above 800m: 40% becoming 90% by the afternoon.

Low Cloud and visibility: Occasional or extensive cloud at first, base 200 to 500m, lifting and clearing by afternoon. The temperature inversion should be low enough for the highest summits to remain cloud free throughout. Visibility good or very good, but moderate to very poor in early low cloud.

Temperature: **Glens:** Plus 6 Celsius rising to 22 Celsius in the afternoon
At 800m: Plus 6 Celsius rising to 12 Celsius in the afternoon
Freezing level: Well above the summits.

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